

## SE97 RDD Survey: Valuation

MRFSS ECONOMIC SOUTHEAST ADD-ON RDD SURVEY

Telephone Survey Instrument - Version A

IF CATEGORY 1 (NO ONE IN HOUSEHOLD FISHES), THANK RESPONDENT AND TERMINATE INTERVIEW.

IF CATEGORY 2 (FISHED BUT NOT IN LAST 12 MONTHS) OR 3 (FISHED IN LAST YEAR BUT NOT IN LAST 2 MONTHS), START WITH PART 1.

IF CATEGORY 4 (FISHED IN LAST 2 MONTHS), GO TO VERSION B.

### Part I. Angler Screening

IF CATEGORY 3 (FISHED IN LAST YEAR BUT NOT IN LAST 2 MONTHS), GO TO SCREENING QUESTION 2.

1. If not a 12 month angler, but someone in the household does fish,  
ask: Does anyone in your household go saltwater sportfishing?

Yes

No

THANK AND TERMINATE.

2. Are you one of the people who goes saltwater fishing?

Yes

No

May I please speak with one one of the people  
who goes saltwater sportfishing?

(IF DESIRED ANGLER IS NOT IMMEDIATELY AVAILABLE, THANK RESPONDENT  
AND TERMINATE)

(IF INTERVIEWER IS NOT CERTAIN RESPONDENT IS AT LEAST 16 YEARS OF AGE, SIMPLY ASK  
RESPONDENT IF HE/SHE IS AT LEAST 16 YEARS OF AGE. IF < 16 YEARS OF AGE, THEN  
TERMINATE AND THANK RESPONDENT.)

### (INTRODUCTION FOR AVAILABLE ANGLER)

Hello, I'm conducting a survey on saltwater sport anglers for the National Marine Fisheries Service. We are collecting socio-demographic information on saltwater sport anglers. This survey is being conducted in accordance with the Privacy Act of 1974, therefore you are not obligated to answer any question if you find it to be an invasion of your privacy. I understand that you participate in saltwater fishing, but you have not done so within the past (2 or 12) months.

Is this correct? Yes

No

When was the last time you went saltwater  
sportfishing? IF WITHIN 2 MONTHS, GO TO VERSION B OF  
THE ECONOMIC QUESTIONNAIRE. IF NEVER, THANK  
RESPONDENT AND TERMINATE.

Are you at least sixteen years of age? IF YES, CONTINUE. IF NO, THANK  
RESPONDENT AND TERMINATE

3. What is the primary reason why you have not gone saltwater fishing within

the past (INSERT 2/12 AS APPROPRIATE) months? (NOTE: THE INTERVIEWER WILL NOT READ THE FOLLOWING OPTIONS. THIS IS AN OPEN ENDED QUESTION. THE INTERVIEWER WILL LISTEN TO THE RESPONSE, CONFIRM THE RESPONSE ACCORDING THE FOLLOWING CATEGORIES, AND CODE ACCORDINGLY. IF MULTIPLE RESPONSES ARE GIVEN, THE INTERVIEWER MUST PROBE FOR THE PRIMARY REASON.)

- 1 Management/restrictive regulations
- 2 Declining catch
- 3 Target species out of season/do not usually fish then  
(NOTE: THIS OPTION ONLY APPLIES TO 2-MONTH INACTIVITY)
- 4 Health/Sickness
- 5 Financial/not enough money
- 6 Time constraint/too busy/not enough time
- 7 Quit fishing/changed choice of recreation behavior
- 8 Poor weather conditions
- 9 Other (SPECIFY)
- 98 Don't know
- 99 Refused

\*\*\*FOR QUESTIONS 4-6, RANDOMLY INSERT THE FOLLOWING SPECIES (CB\_SPEC), BY SUBREGION, MAINTAINING THE SAME SPECIES FOR ALL 3 QUESTIONS FOR AN INDIVIDUAL INTERVIEW:

#### GULF OF MEXICO

RED DRUM  
SPOTTED SEATROUT  
KING MACKEREL  
SPANISH MACKEREL  
RED SNAPPER  
GAG  
RED GROUPER (FLORIDA ONLY)  
COBIA

#### SOUTH ATLANTIC

RED DRUM  
SPOTTED SEATROUT  
KING MACKEREL  
SPANISH MACKEREL  
DOLPHIN  
GAG

#### INTRODUCTION

For the next set of questions, the computer will randomly select a fish species which you may or may not target. Please indicate whether management changes for this species have changed your fishing activities.

4. Have the regulations on recreational fishing for (CB\_SPEC) in the last 2 years caused you to change the number of days you normally fish per year?

- Yes 1 GO TO Q.4a.
- No 2 GO TO Q.5.
- Don't know 98 GO TO Q.5.
- Refused 99 GO TO Q.5.

4a. Have the regulations on (CB\_SPEC) caused you to increase or decrease the number of days you normally fish per year?

- Increase 1 GO TO Q.4b.
- Decrease 2 GO TO Q.4c.

4b. How many more days per year do you fish as a result of (CB\_SPEC) regulations?

- ENTER NUMBER (<=365) GO TO Q.5.
- Don't know 98 GO TO Q.5.
- Refused 99 GO TO Q.5.

4c. How many fewer days per year do you fish as a result of (CB\_SPEC) regulations?

ENTER NUMBER		(≤365)
Don't know	98	
Refused	99	

5. Has the change in catch rate for (CB\_SPEC) in the last 2 years caused you to change the number of days you normally fish per year?

Yes	1	GO TO Q.5a.
No	2	GO TO Q.6.
Don't know	98	GO TO Q.6.
Refused	99	GO TO Q.6.

5a. Has the change in catch rate of (CB\_SPEC) caused you to increase or decrease the number of days you normally fish per year?

Increase	1	GO TO Q.5b.
Decrease	2	GO TO Q.5c.

5b. How many more days per year do you fish as a result of the change in the (CB\_SPEC) catch rate?

ENTER NUMBER		(≤365)	GO TO Q.6.
Don't know	98		GO TO Q.6.
Refused	99		GO TO Q.6.

5c. How many fewer days per year do you fish as a result of the change in the (CB\_SPEC) catch rate?

ENTER NUMBER		(≤365)
Don't know	98	
Refused	99	

6. Has the change in catch rate or management of (CB\_SPEC) in the last 2 years caused you to target any new species?

Yes	1	GO TO Q.6a.
No	2	GO TO Q.7.
Doesn't target any species	3	AUTOCODE Q.7. 3" & GO TO Q.8.
Don't know	98	GO TO Q.7.
Refused	99	GO TO Q.7.

6a. What new species do you now target? ( ANYTHING IS A VALID RESPONSE)

ENTER SPECIES CODE	IF ANYTHING , AUTOCODE Q.7. 3" &
	GO TO Q.8.
Refused	99

7. For the species you generally target, do you typically expect to catch and keep the legal bag limit?

Yes	1
No	2
Doesn't target any species	3
Don't know	98
Refused	99

8. Have you, or has anyone you've observed, ever had an enforcement officer inspect licenses or catch?

Yes	1
No	2
Don't know	98
Refused	99

9. Do you or does anyone in your household own a boat that is ever used for marine recreational fishing?

Yes	1
No	2
Don't know	98
Refused	99

**INTRODUCTION:** These final questions are for statistical purposes and help us to be sure we've spoken with a random sample of anglers. I appreciate your cooperation.

10. In what year were you born? **(IF RESPONDENT HESITATES, QUICKLY GO TO Q.10A.)**

<b>ENTER YEAR</b>		<b>GO TO Q.11.</b>
Don't know	98	<b>GO TO Q.10a.</b>
Refused	99	<b>GO TO Q.10a.</b>

10a. That is, in which of the following age groups do you belong?

16 to 25	1	26 to 35	2
36 to 45	3	46 to 55	4
56 to 64	5	65 and over	6
Don't know	98	Refused	99

11. Code Gender: **(VOICE RECOGNITION ONLY)**

Male	1
Female	2

**IF UNCERTAIN, SIMPLY ASK 'WHAT IS YOUR GENDER?'**

12. What is your race?

White	1
Black	2
Asian	3
American Indian/Native American	4
Other ( <b>SPECIFY</b> )	5
Don't know	98
Refused	99

13. Are you of Spanish/Hispanic origin or descent?

Yes	1	<b>GO TO Q.13a.</b>
No	2	<b>GO TO Q.14.</b>
Don't know	98	<b>GO TO Q.14.</b>
Refused	99	<b>GO TO Q.14.</b>

13a. What group best describes your Spanish/Hispanic origin?

Mexican/Mexican American	1
Cuban	2
Puerto Rican	3
Other ( <b>SPECIFY</b> )	4
Don't know	98
Refused	99

14. Are you employed? This includes self-employment.

Yes	1	GO TO Q.14a.
No	2	GO TO Q.14b.
Don't know	98	GO TO Q.15.
Refused	99	GO TO Q.15.

14a. Are you employed part-time or full-time?

Part-time	1	GO TO Q.15.
Full-time	2	GO TO Q.15.
Variable	3	GO TO Q.15.
Don't know	98	GO TO Q.15.
Refused	99	GO TO Q.15.

14b. Which of the following reasons best explains your unemployed status?

Looking for employment	1
Retired	2
Full time homemaker	3
Student	4
Disabled	5
Other ( <b>SPECIFY</b> )	6
Don't know	98
Refused	99

15. Lastly, I'll read a list of income categories. Please stop me when I read the category that describes your total household income, before taxes.

Less than \$15,000	1
\$15,001 to \$25,000	2
\$25,001 to \$35,000	3
\$35,001 to \$45,000	4
\$45,001 to \$60,000	5
\$60,001 to \$75,000	6
\$75,001 to \$100,000	7
\$100,001 to \$125,000	10
\$125,001 to \$150,000	11
\$150,001 to \$175,000	12
Greater than \$175,000	13
Don't know	98
Refused	99

Telephone Survey Instrument - Version B

**FOR CATEGORY 4 RESPONDENTS.**

**\*\*\*TO BE GIVEN TO ACTIVE ANGLERS ONLY\*\*\***

**INTRODUCTION:** Now, I just have a few more general questions about your fishing activity and some questions for statistical purposes to help us be sure we've spoken with a random sample of anglers. I appreciate your cooperation.

2. Including the days we have already discussed, how many days did you go saltwater fishing within the past 12 months?

ENTER NUMBER		(≤365) (IF =1, AUTOCODE Q.3.=1 AND GO TO Q.4.)
Don't know	98	GO TO Q.4.
Refused	99	GO TO Q.4.

3. **VERSION 1. ASK IF ANGLER TARGETED A SPECIFIC SPECIES.** On how many of those \_\_\_\_\_ (INSERT Q.2. NUMBER OF DAYS) days did you target \_\_\_\_\_ (INSERT 1ST TARGET SPECIES TO MOST RECENT TRIP DISCUSSED IN Q.1.)?

ENTER NUMBER		(≤Q.2. RESPONSE)
Don't know	98	
Refused	99	

3. **VERSION 2. ASK IF ANGLER DID NOT TARGET A SPECIFIC SPECIES.** On how many of those \_\_\_\_\_ (INSERT Q.2. NUMBER OF DAYS) days did you not target any particular species?

ENTER NUMBER		(≤Q.2. RESPONSE)
Don't know	98	
Refused	99	

4. Do you ever sell the fish you catch?

Yes	1	GO TO Q.4a.
No	2	GO TO Q.5.
Don't know	98	GO TO Q.4a.
Refused	99	GO TO Q.4a.

4a. If the sale of recreationally caught fish were prohibited, would you:

Keep fishing because you don't sell your fish	1
Keep fishing for the same species and not sell your catch	2
Keep fishing, but change your target species	3
Stop fishing altogether	4
Don't know	98
Refused	99

5. Do you or does anyone in your household own a boat that is ever used for saltwater recreational fishing?

Yes	1
No	2
Don't know	98
Refused	99

6. In what year were you born? (IF RESPONDENT HESITATES, QUICKLY GO TO Q.6A.)

<b>ENTER YEAR</b>		<b>GO TO Q.7.</b>
Don't know	98	<b>GO TO Q.6a.</b>
Refused	99	<b>GO TO Q.6a.</b>

6a. That is, in which of the following age groups do you belong?

16 to 25	1	26 to 35	2
36 to 45	3	46 to 55	4
56 to 64	5	65 and over	6
Don't know	98	Refused	99

7. Code Gender: **(VOICE RECOGNITION ONLY)**

Male	1
Female	2

**IF UNCERTAIN, SIMPLY ASK 'WHAT IS YOUR GENDER?'**

8. What is your race?

White	1
Black	2
Asian	3
American Indian/Native American	4
Other ( <b>SPECIFY</b> )	5
Don't know	98
Refused	99

9. Are you of Spanish/Hispanic origin or descent?

Yes	1	<b>GO TO Q.9a.</b>
No	2	<b>GO TO Q.10.</b>
Don't know	98	<b>GO TO Q.10.</b>
Refused	99	<b>GO TO Q.10.</b>

9a. What group best describes your Spanish/Hispanic origin?

Mexican/Mexican American	1
Cuban	2
Puerto Rican	3
Other ( <b>SPECIFY</b> )	4
Don't know	98
Refused	99

10. Are you employed? This includes self-employment.

Yes	1	<b>GO TO Q.10a.</b>
No	2	<b>GO TO Q.10b.</b>
Don't know	98	<b>GO TO Q.11.</b>
Refused	99	<b>GO TO Q.11.</b>

10a. Are you employed part-time or full-time?

Part-time	1	<b>GO TO Q.11.</b>
Full-time	2	<b>GO TO Q.11.</b>
Variable	3	<b>GO TO Q.11.</b>
Don't know	98	<b>GO TO Q.11.</b>
Refused	99	<b>GO TO Q.11.</b>

10b. Which of the following reasons best explains your unemployed status?

Looking for employment	1
Retired	2
Full time homemaker	3
Student	4
Disabled	5
Other ( <b>SPECIFY</b> )	6
Don't know	98
Refused	99

11. Lastly, I'll read a list of income categories. Please stop me when I read the category that describes your total household income, before taxes.

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\$25,001 to \$35,000	3
\$35,001 to \$45,000	4
\$45,001 to \$60,000	5
\$60,001 to \$75,000	6
\$75,001 to \$100,000	7
\$100,001 to \$125,000	8
\$125,001 to \$150,000	9
\$150,001 to \$175,000	10
Greater than \$175,000	11
Don't know	98
Refused	99